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Serial No. 10/670,545

Application of: Hsieh, et al. Filed: September 24, 2003

Art Unit: 2163

Examiner: Kindred, A.W.

Attorney Docket No. INFN0002

For: SYSTEM AND METHOD FOR IMPROVING RESOLUTION OF CHANNEL

DATA

Confirmation No.: 5491
Customer No.: 25235

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1. Amendment and Response Pursuant to Office Action Dated June 17, 2005

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Serial No. 10/670,545 Confirmation No.: 5491 Application of: HSIEH et al. Customer No.: 25235

Filed: September 24, 2003

Art Unit: 2163

Examiner: KINDRED, A. W. Attorney Docket No. INFN0002 For: SYSTEM AND METHOD FOR IMPROVING RESOLUTION OF CHANNEL DATA

> AMENDMENT AND RESPONSE PURSUANT TO OFFICE ACTION **DATED JUNE 17, 2005**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office communication mailed June 17, 2005 please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

WBO - 85722/0007 - 181227 v1